U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PT 1390 39078-0009US1 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 20 October 2003 (20.10.2003) 18 October 2002 (18.10.2002) PCT/EP03/11604 TITLE OF INVENTION FACTOR INVOLVED IN METASTASIS AND USES THEREOF APPLICANT(S) FOR DO/EO/US Anke KLIPPEL-GIESE, Joerg KAUFMANN, and Rolf SCHWARZER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), 3. (9) and (21) indicated below. 4. 冈 The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. \square A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. b. \boxtimes has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. П has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7 \boxtimes are attached hereto (required only if not transmitted by the International Bureau). a. had been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. d. 冈 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. \boxtimes (35 U.S.C. 371(c)(5)). Items 11 to 20. below concern document(s) or information included: 11. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 12. \boxtimes 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14.

 \Box

 \boxtimes

A substitute specification.

A change of power of attorney and/or address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 35 U.S.C.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4)

Other items or information: Application Data Sheet, Form PCT/ISA/210

15.

16.

17.

18.

19.

20.

JC13 Rec'd PCT/PTO 18 APR 2005

Inhsight 31 726 PCT/EP03/11604					20070 000NIC1	
				39078-0009US1 CALCULATIONS PTO USE ONLY		
21. The following fees are submitted:					CALCULATIONS	PIOUSEONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5)):						
Basic National Stage Fee\$300.00						
National Stage Search Fee\$500.00						

National Stage Examination Fee \$200.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than						
CLAIMS		UMBER EXTRA	l	RATE		
Total claims	27- 20 =	7	x	\$50.00	\$ 350.00	
Independent claims	6-3=	3	x	\$200.00	\$ 600.00	
· · · · · · · · · · · · · · · · · · ·			+	\$360.00	000.00	
MOETH EE DET ENDERT CERTIFICO (II applicable)					6 1 050 00	-
TOTAL OF ABOVE CALCULATIONS =					\$ 1,950.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
SUBTOTAL =					\$ 1,950.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =					\$ 1,950.00	
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					\$ 1,950.00	
					Amount to be refunded:	\$
					charged:	\$
a. A check in the amount of \$\) to cover the above fees is enclosed.						
b. \(\sum \) Please charge my Deposit Account No. 08-1641 in the amount of \$1,950.00 to cover the above fees.						
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment						
To Deposit	Account No. <u>08-1641</u>	A duplicate coy of the	us snee	et is enclosed.		
NOTE: Where an a	ppropriate time limit under 37 CFR	1.494 or 1.495 has no	t been	met, a petition	to revive (37 CFR 1	.137(a) or (b))
must be filed and granted to restore the application to pending status.						
SEND ALL CORRE	SPONDENCE TO:		A			
	(DM AN LLD	SIGNATURE	411.	-	1 :18	0.00
HELLER EHRMAN LLP 1717 Rhode Island Avenue, N.W.				HAM LY	(00)	
Washington, DC 20036		NAME	NAME Date			
Phone: (202) 912-2000 Paul M. Booth					•	
Fax: (202) 912-2020 REGISTRATION NUMBER						
Customer No. 26633 REGISTRATION NUMBER 40,244						
		40,444				